

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP02/04881

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> A61F13/15

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> A61F13/15

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/08475 A1 (The Proctor and Gamble Co.), 05 March, 1998 (05.03.98), Particularly, Fig. 6	1, 2, 6-10, 12, 13
Y	& JP 2000-501322 A & EP 932382 A1 & US 5885265 A	3-5, 11, 14-16
Y	WO 99/01096 A1 (The Proctor and Gamble Co.), 14 January, 1999 (14.01.99), Particularly, Claims; drawings & JP 2001-509404 A & JP 2001-506532 A & EP 888762 A1 & EP 993290 A1	3-16
Y	WO 99/01093 A1 (The Proctor and Gamble Co.), 14 January, 1999 (14.01.99), Particularly, Claims; drawings & JP 2001-509402 A & EP 888764 A1 & EP 993287 A1	3-16

☒ Further documents are listed in the continuation of Box C.
 ☐ See patent family annex.

* Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
15 August, 2002 (15.08.02)Date of mailing of the international search report  
03 September, 2002 (03.09.02)Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 98/57610 A1 (The Proctor and Gamble Co.), 23 December, 1998 (23.12.98), Particularly, Claims & JP 2001-506170 A & EP 1011584 A1 & US 6183456 B1	11-16
Y	WO 99/26575 A1 (The Proctor and Gamble Co.), 03 June, 1999 (03.06.99), Particularly, Claims; drawings & JP 2001-523522 A & EP 1033956 A1 & US 6299607 A	15,16